

KCA Laboratories 232 North Plaza Drive Nicholasville, KY 40356

Received: 09/17/2020

Completed: 09/22/2020

(833) 522-5227 https://kcalabs.com KDA Lic.# P_0058

1 of 1

Sample ID: 2009KCA0346.1001 Cultivar: N/A Matrix: Plant Type: Flower - Wet Sample Size:

Batch#: N/A

Summary Test

Cannabinoids Moisture

Date Tested 09/22/2020 09/22/2020

Result Complete 9.9% - Complete

Cannabinoids by HPLC-PDA

9.9% Not Tested 0.65968% 16.25428% 20.99214% Complete **Total THC** Total CBD **Total Cannabinoids Moisture Content Foreign Matter** LOD Result LOQ Result 2009KCA0346.1001 % mg/g mAU 0.00095 0.00280 ND ND 2000 0.00181 0.00540 0.77812 7.7812 0.00060 0.00180 ND ND 0.09077 0.9077 0.00081 0.00240 0.00043 0.00130 18.43047 184.3047 1500 0.00061 0.00180 ND ND 0.15738 1.5738 0.00057 0.00170 0.03109 0.3109 0.00049 0.00150 0.72548 7.2548 1000 0.00112 0.00330 ND ND 0.00124 0.01572 0.1572 0.00056 0.00170 ND ND 0.00060 0.00180 ND ND 500 ∆8-THC 0.00104 ND ND 0.01320 ∆9-THC 0.00076 0.00230 0.1320 0.00084 0.00250 0.73716 7.3716 CBCA 0.00069 0.00210 ND ND 0 0.01276 0.1276 0.00062 0.00190 Total THC 0.65968 6.5968 2 3 4 5 6 7 8 9 10 min

Total THC = THCA * $0.877 + \Delta 9$ -THC Total CBD = CBDA * 0.877 + CBD

LOD = Limit of Detection

LOQ = Limit of Quantitation

ND = None Detected

For plant material, the reported result is based on a sample weight with the applicable moisture content for that sample.

16.25428

20.99214

162.5428

209.9214



Analyte

CBC

CBCA

CBCV

CBDA

CBDV

CBG

CBGA

CBL

CBLA

CBN

CBNA

THCA

THCV

Total

THCVA

Total CBD

CBDVA

CBD

Heidi Sayre Scientist 09/22/2020

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Complete